



Electronic Information Disclosure Statement

Connecting a Virtual Token to a Physical Token

Application: 10/028894

Confirmation: 2185

Applicant(s): David Grawrock

Docket Number: 042390P13483

Group Art

Unit:

Examiner: Unassigned

(4,278,837 or 4,307,214 or 4,366,537 or 4,521,852 or 5,075,842 or 5,022,077 or 5,255,379 or
5,293,424 or 5,421,006 or 5,459,869 or 5,473,692 or 5,479,509 or 5,568,552 or 5,615,263 or
search string: 5,657,445 or 5,717,903 or 5,729,760 or 5,764,969 or 5,796,845 or 5,805,712 or 5,835,594 or
5,844,986 or 5,890,189 or 5,937,063 or 5,978,481 or 5,987,557 or 6,014,745 or 6,058,478 or
6,158,546 or 6,175,925 or 6,178,509 or 6,205,550 or 6,282,651 or 6,282,657 or 20010037450).pn.

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OCT 15 2002
Technology Center 2100

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

Init	Citation No.	Patent Number	Date	Bar Code	Patentee	Class	Subclass
P01		4,278,837	1981-07-14		Best		
P02		4,307,214	1977-07-19		Birney, et al.		
P03		4,366,537	1982-12-28		Heller, et al.		
P04		4,521,852	1985-06-		Guttag		

		04		
P05	5,075,842	1991-12-24	[REDACTED]	Lai
P06	5,022,077	1991-06-04	[REDACTED]	Bealkowski, et al.
P07	5,255,379	1993-10-19	[REDACTED]	Melo
P08	5,293,424	1994-03-08	[REDACTED]	Hotley, et al.
P09	5,421,006	1995-05-30	[REDACTED]	Jablon, et al
P10	5,459,869	1995-10-17	[REDACTED]	Spilo
P11	5,473,692	1995-12-05	[REDACTED]	Davis
P12	5,479,509	1995-12-26	[REDACTED]	Ugon
P13	5,568,552	1996-12-22	[REDACTED]	Davis
P14	5,615,263	1997-03-25	[REDACTED]	Takahashi
P15	5,657,445	1997-08-12	[REDACTED]	Pearce
P16	5,717,903	1998-02-10	[REDACTED]	Bonola
P17	5,729,760	1998-03-17	[REDACTED]	Poisner
P18	5,764,969	1998-06-09	[REDACTED]	Kahle, et al.
P19	5,796,845	1998-08-18	[REDACTED]	Serikawa, et al.
P20	5,805,712	1998-09-08	[REDACTED]	Davis
P21	5,835,594	1998-11-10	[REDACTED]	Albrecht, et al.
P22	5,844,986	1998-12-01	[REDACTED]	Davis
		1999-03-	[REDACTED]	

P23	5,890,189	03		Nozue, et al.
P24	5,937,063	1999-08-10		Davis
P25	5,978,481	1999-11-02		Ganesan, et al.
P26	5,987,557	1999-11-16		Ebrahim
P27	6,014,745	2000-01-11		Ashe
P28	6,058,478	2000-05-02		Davis
P29	6,158,546	2000-12-12		Hanson, et al.
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P32	6,205,550	2001-03-20		Nardone, et al.
P33	6,282,651	2001-08-28		Ashe
P34	6,282,657	2001-08-28		Kaplan, et al.

Published Applications

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

Init	Citation No.	Patent Number	Date	Bar Code	Patentee	Class	Subclass
D	U01	20010037450	2001-11-01		Metlitski, et al.		

Remarks

(Remarks are not for responding to an office action.)

Applicants, in accordance with their duty of disclosure under 37 CFR 1.56 and in accordance with 37

CFR 1.97(b)(3), hereby submit this Electronic Information Disclosure Statement citing U.S. Patent Documents for consideration by the Examiner. * Pursuant to 37 CFR 1.97, the submission of this Electronic Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed as an admission that the information cited in this statement is material to patentability. * This Information Disclosure Statement is being filed prior to a substantive examination of the claims. Pursuant to 37 CFR 1.97(b), no fee should be required for the filing of this Information Disclosure Statement. In the event it is determined that a fee is due, please charge the fee to Deposit Account 02-2666. * Applicants respectfully requests that the cited documents be considered and that the form be initialed by the Examiner to indicate such consideration and a copy thereof be returned to Applicants' attorney of record. *



Signature

Examiner Name	Date
David Trujillo	10/30/08

Substitute for Form 1449A/PTO (Modified)

~~INFORMATION DISCLOSURE
STATEMENT BY APPLICANT~~

(use as many sheets as necessary)

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Complete if Known

Application Number 10/028,894

Filing Date 12/17/0

First Named Inventor: David V.

Group Art Unit | **2857**

Examiner Name **Unassigned**

Attorney Docket Number 042390P13483

U.S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

Exam. Initial*	Cite No. ¹	Foreign Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴ Kind Code ⁵ (If known)				
		EP0600112		Seimens Nixdorf Information Systeme	08/06/1994		
		WO9844402		PCT	10/08/1998		
		WO9905600		PCT	02/04/1999		
		WO9909482		Seimens Nixdorf Information Systeme	02/25/1999		
		WO9957863		PCT	11/11/1999		
		WO0062232		PCT	10/19/2000		
		EP1146715		EP	10/17/2001		
		EP0930567A		Texas Instruments	07/21/1999		
		WO9834365A		AT&T Corporation	08/06/1998		

**Examiner
Signature**

David Jung

Date Considered

11/30/08

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard S.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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Electronic Information Disclosure Statement

Connecting a Virtual Token to a Physical Token

Application:



10/028894

Confirmation: 2185

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Applicant(s): David Grawrock

APR 30 2003

Docket Number: 42390.P13483

Technology Center 2100

Group Art Unit: 2857

Examiner: Unassigned

(4037214 or 5079737 or 5386552 or 5628022 or 5737760 or 5757919 or 5852717 or 5872994
or 6055637 or 6085296 or 6125430 or 6148379 or 6192455 or 6249872 or 6272533 or 6292874
or 6301646 or 6321314 or 6339815 or 6339816 or 6499123 or 6505279 or 20010021969 or
20010027527).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Citation No.	Patent Number	Date	Bar Code	Patentee	Class	Subclass
⑤	P01	4037214	1977-07-19		Birney, et al.		
	P02	5079737	1992-01-07		Hackbarth		
	P03	5386552	1995-01-31		Garney		
⑥	P04	5628022	1997-05-06		Ueno, et al.		

P05	5737760	1998-04-07	[Barcode]	Grimmer, Jr., et al.
P06	5757919	1998-05-26	[Barcode]	Herbert, et al.
P07	5852717	1998-12-22	[Barcode]	Bhide, et al.
P08	5872994	1999-02-16	[Barcode]	Akiyama, et al.
P09	6055637	2000-04-25	[Barcode]	Hudson, et al.
P10	6085296	2000-07-04	[Barcode]	Karkhanis, et al.
P11	6125430	2000-09-26	[Barcode]	Noel, et al.
P12	6148379	2000-11-14	[Barcode]	Schimmel
P13	6192455	2001-02-20	[Barcode]	Begin, et al.
P14	6249872	2001-06-19	[Barcode]	Wildgrube, et al.
P15	6272533	2001-08-07	[Barcode]	Browne
P16	6292874	2001-09-18	[Barcode]	Barnett
P17	6301646	2001-10-09	[Barcode]	Hostetter
P18	6321314	2001-11-20	[Barcode]	Van Dyke
P19	6339815	2002-01-15	[Barcode]	Feng, et al.
P20	6339816	2002-01-15	[Barcode]	Bausch
P21	6499123	2002-12-24	[Barcode]	McFarland, et al.
P22	6505279	2003-01-07	[Barcode]	Phillips, et al.

Published Applications

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Citation No.	Patent Number	Date	Bar Code	Patentee	Class	Subclass
U01	20010021969	2001-09-13		Burger, et al.			
U02	20010027527	2001-10-04			Khidekel, et al.		

Remarks

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Signature

Examiner Name	Date
Davis Dury	10/30/06



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18
Stylesheet Version v18.0

Title of Invention	Connecting a Virtual Token to a Physical Token
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Application Number: 10/028894
Confirmation Number: 2185
First Named Applicant: David Grawrock
Attorney Docket Number: 42P13483
Art Unit: 2857
Examiner: Unknown Unknown
Search string: (4247905 or 4347565 or 5319760 or 5437033
or 5511217 or 5522075 or 5737604 or 5854913
or 6075938 or 6182089 or 6272637 or 6314409
or 6374317 or 6397242).pn.

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US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
(X)	1	4247905	1981-01-27	Yoshida, Yukihiro , et al.			
	2	4347565	1982-08-31	Kaneda, Saburo , et al.			
	3	5319760	1994-06-07	Mason, Andrew H., et al.			
	4	5437033	1995-07-25	Inoue, Taro , et al.			
	5	5511217	1996-04-23	Nakajima, Atsushi , et al.			
	6	5522075	1996-05-28	Robinson, Paul T., et al.			
	7	5737604	1998-04-07	Miller, David A., et al.			
	8	5854913	1998-12-29	Goetz, John W., et al.			
	9	6075938	2000-06-13	Bugnion, Edouard , et al.			
	10	6182089	2001-01-30	Ganapathy, Narayanan , et al.			
	11	6272637	2001-08-07	Little, Wendell L., et al.			
	12	6314409	2001-11-06	Schneck, Paul B., et al.			
	13	6374317	2002-04-16	Ajanovic, Jasmin , et al.			
(X)	14	6397242	2002-05-28	Devine, Scott W., et al.			

Remarks

Note: Remarks are not for responding to an office action.

Applicants, in accordance with their duty of disclosure under 37 CFR 1.56 and in accordance with 37 CFR 1.97(b)(3), hereby submit this Electronic Information Disclosure Statement citing U.S. Patent Documents for consideration by the Examiner. Pursuant to 37 CFR 1.97, the submission of this Electronic Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed as an admission that the information cited in this statement is material to patentability. This Electronic Information Disclosure Statement is being filed prior to a substantive examination of the claims. Pursuant to 37 CFR 1.97(b), no fee should be required for the filing of this Electronic Information Disclosure Statement. In the event it is determined that a fee is due, please charge the fee to Deposit Account 02-2666. Applicants respectfully request that the cited documents be considered and that the form be initialed by the Examiner to indicate such consideration and a copy thereof be returned to Applicants' attorney of record.

Signature



Examiner Name	Date
David J. G.	10/30/01



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18
Stylesheet Version v18.0

Title of Invention	Connecting a Virtual Token to a Physical Token						
Application Number:	10/028894						
Confirmation Number:	2185						
First Named Applicant:	David Grawrock						
Attorney Docket Number:	42P13483						
Art Unit:	2134						
Examiner:	David Jung						
Search string:	(20030018892 or 3996449 or 4162536 or 4276594 or 4307447 or 4319323 or 4430709 or 4759064 or 4795893 or 4802084 or 4825052 or 4907270 or 4907272 or 4910774 or 4975836 or 5007082 or 5187802 or 5230069 or 5295251 or 5317705 or 5361375 or 5434999 or 5442645 or 5459867 or 5469557 or 5504922 or 5506975 or 5528231 or 5533126 or 5555385 or 5555414 or 5564040 or 5566323 or 5574936 or 5582717 or 5606617 or 5720609 or 5721222 or 5796835 or 5825875 or 5867577 or 5900606 or 5901225 or 5903752 or 5956408 or 5970147 or 5978475 or 6044478 or 6061794 or 6088262 or 6092095 or 6115816 or 6173417 or 6175924 or 6188257 or 6212635 or 6222923 or 6252650 or 6269392 or 6275933 or 6282650 or 6308270 or 6330670 or 6357004 or 6363485 or 6374286 or 6378068 or 6378072 or 6389537 or 6412035 or 6421702 or 6435416 or 6445797 or 6463535 or 6463537 or 6507904 or 6535988 or 6557104 or 6633963 or 6633981).pn.						
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US Patent Documents							
Note: Applicant is not required to submit a paper copy of cited US Patent Documents							
Init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
X	1	20030018892	2003-01-23	Tello, Jose			
X	2	3996449	1976-12-07	Attanasio, Clement R., et al.			
X	3	4162536	1979-07-24	Morley, Richard E.			

4	4276594	1981-06-30	Morley, Richard E.
5	4307447	1981-12-22	Provanzano, Salvatore R., et al.
6	4319323	1982-03-09	Ermolovich, Thomas R., et al.
7	4430709	1984-02-07	Schleupen, Richard , et al.
8	4759064	1988-07-19	Chaum, David L.
9	4795893	1989-01-03	Ugon, Michael
10	4802084	1989-01-31	Ikegaya, Hiroshi , et al.
11	4825052	1989-04-25	Chemin, Francois , et al.
12	4907270	1990-03-06	Hazard, Michel
13	4907272	1990-03-06	Hazard, Michel
14	4910774	1990-03-20	Barakat, Simon
15	4975836	1990-12-04	Hirosawa, Toshio , et al.
16	5007082	1991-04-09	Cummins, Mary T.
17	5187802	1993-02-16	Inoue, Taro , et al.
18	5230069	1993-02-16	Brelsford, David P., et al.
19	5295251	1994-03-15	Wakui, Fujio , et al.
20	5317705	1994-05-31	Gannon, Patrick M., et al.
21	5361375	1994-11-01	Ogi, Yoshifumi
22	5434999	1995-07-18	Goire, Christian , et al.
23	5442645	1995-08-15	Ugon, Michel , et al.
24	5459867	1995-10-17	Adams, Phillip M., et al.
25	5469557	1995-11-21	Salt, Tom , et al.
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28	5528231	1996-06-18	Patarin, Jacques
29	5533126	1996-07-02	Hazard, Michel , et al.
30	5555385	1996-09-10	Osisek, Damian L.
31	5555414	1996-09-10	Hough, Roger E., et al.
32	5564040	1996-10-08	Kubala, Jeffrey P.
33	5566323	1996-10-15	Ugon, Michel
34	5574936	1996-11-12	Ryba, Edward G., et al.
35	5582717	1996-12-10	Di Santo, Dennis E.
36	5606617	1997-02-25	Brands, Stefanus A.
37	5720609	1998-02-24	Pfefferle, William C.
38	5721222	1998-02-24	Bernstein, Peter R., et al.
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41	5867577	1999-02-02	Patarin, Jacques
42	5900606	1999-05-04	Rigal, Vincent
43	5901225	1999-05-04	Ireton, Mark A., et al.
44	5903752	1999-05-11	Dingwall, Thomas J., et al.
45	5956408	1999-09-21	Arnold, Todd W.
46	5970147	1999-10-19	Davis, Derek L., et al.
47	5978475	1999-11-02	Schneier, Bruce , et al.
48	6044478	2000-03-28	Green, Daniel W.
49	6061794	2000-05-09	Angelo, Michael E.
50	6088262	2000-07-11	Nasu, Hiroaki
51	6092095	2000-07-18	Maytal, Benjamin
52	6115816	2000-09-05	Davis, Derek L.
53	6173417	2001-01-09	Merrill, John W.
54	6175924	2001-01-16	Arnold, Todd W.
55	6188257	2001-02-13	Buer, Mark L.
56	6212635	2001-04-03	Reardon, David C.
57	6222923	2001-04-24	Schwenk, Joerg
58	6252650	2001-06-26	Nakaumra, Kouji
59	6269392	2001-07-31	Cotichini, Christian , et al.
60	6275933	2001-08-14	Fine, Michael , et al.
61	6282650	2001-08-28	Davis, Derek L.
62	6308270	2001-10-23	Guthery, Scott B., et al.
63	6330670	2001-12-11	England, Paul , et al.
64	6357004	2002-03-12	Davis, Derek L.
65	6363485	2002-03-26	Adams, Carlisle
66	6374286	2002-04-16	Gee, John K., et al.
67	6378068	2002-04-23	Foster, Mark J.
68	6378072	2002-04-23	Collins, Thomas , et al.
69	6389537	2002-05-14	Davis, Derek L., et al.
70	6412035	2002-06-25	Webber, Victor
71	6421702	2002-07-16	Gulick, Dale E.
72	6435416	2002-08-20	Slassi, Tarik
73	6445797	2002-09-03	McGough, Paul , et al.
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75	6463537	2002-10-08	Tello, Jose A.

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77	6535988	2003-03-18	Poisner, David L.
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79	6633963	2003-10-14	Ellison, Carl M., et al.
80	6633981	2003-10-14	Davis, Derek L.

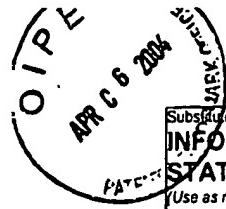
Signature

Examiner Name	Date
<i>David Jung</i>	<i>10/30/05</i>

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Technology Center 2100



#16

Substitute for form 1449A/PTO
**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Use as many sheets as necessary)

Complete if Known

		Application Number	10/028894
		Filing Date	December 17, 2001
		First Named Inventor	Grawrock, David
		Group Art Unit	Unknown
		Examiner Name	Unknown
Sheet 1 of 1		Attorney Docket No: 42P13483	

US PATENT DOCUMENTS

Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	Filing Date If Appropriate
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	T ²
DS	EP-EP0961193	12/01/1999	Laczko, Sr., Frank L.			
DS	EP-EP0965902	12/22/1999	Force, Gordon , et al.			
	EP-EP1085396	03/21/2001	Proudler, Graeme J., et al.			
	EP-EP1271277	01/02/2003	Behar, Yaachov			
	WO-WO0021238	04/13/2000	Drews, Paul C.			APR 08 2004
	WO-WO0163994	08/30/2001	Van Sant, Glen , et al.			
	WO-WO9524696	09/14/1995	Mooney, David M., et al.			Technology Center 2100
DS	WO-WO99/65579	12/23/1999	Bond, Eugene T.			

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OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²

[Handwritten signature]

EXAMINER

David Dunn

DATE CONSIDERED

10/30/08

Substitute Disclosure Statement Form (PTO-1449)

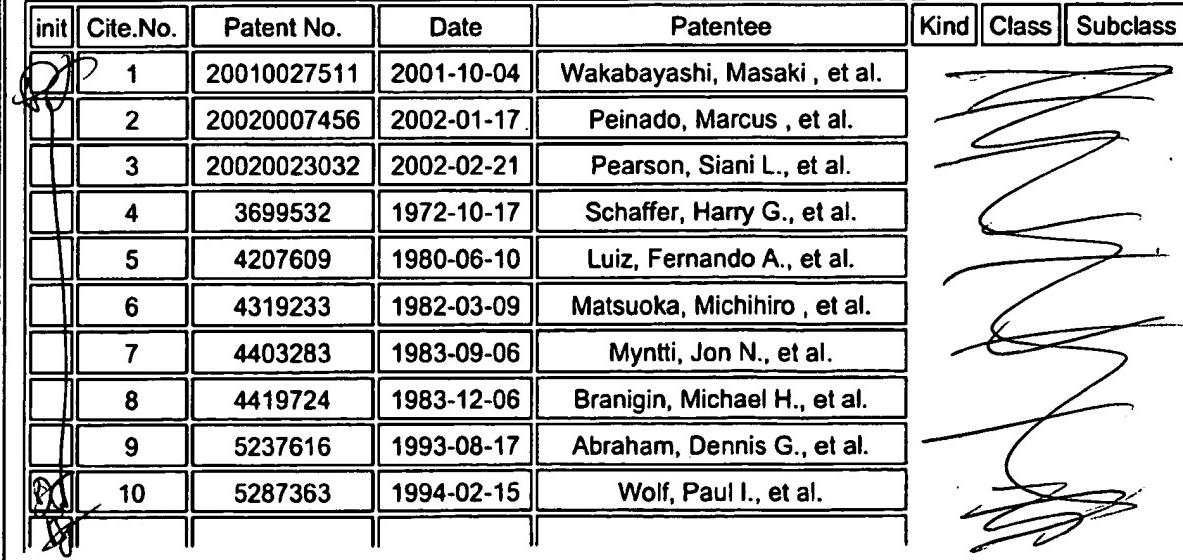
* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional) ² Applicant is to place a check mark here if English language Translation is attached



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18
Stylesheet Version v18.0

Title of Invention	Connecting a Virtual Token to a Physical Token						
Application Number:	10/028894 						
Confirmation Number:	2185						
First Named Applicant:	David Grawrock						
Attorney Docket Number:	42P13483						
Art Unit:	2134						
Examiner:	David Jung						
Search string:	(20010027511 or 20020007456 or 20020023032 or 3699532 or 4207609 or 4319233 or 4403283 or 4419724 or 5237616 or 5287363 or 5560013 or 5604805 or 5633929 or 5668971 or 5684948 or 5706469 or 5740178 or 5752046 or 5809546 or 5825880 or 5919257 or 5935242 or 5935247 or 6035374 or 6093213 or 6108644 or 6131166 or 6199152 or 6327652 or 6397379 or 6529909 or 6560627 or 6609199 or 6615278 or 6651171 or 6678825 or 6684326).pn.						
RECEIVED JUL 02 2004 Technology Center 2100							
US Patent Documents							
Note: Applicant is not required to submit a paper copy of cited US Patent Documents							
init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
1	20010027511	2001-10-04		Wakabayashi, Masaki , et al.			
2	20020007456	2002-01-17		Peinado, Marcus , et al.			
3	20020023032	2002-02-21		Pearson, Siani L., et al.			
4	3699532	1972-10-17		Schaffer, Harry G., et al.			
5	4207609	1980-06-10		Luiz, Fernando A., et al.			
6	4319233	1982-03-09		Matsuoka, Michihiro , et al.			
7	4403283	1983-09-06		Myntti, Jon N., et al.			
8	4419724	1983-12-06		Branigin, Michael H., et al.			
9	5237616	1993-08-17		Abraham, Dennis G., et al.			
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Signature

Examiner Name	Date
Daryl Cromer	18/36/08

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Application Number	10/028,894
Filing Date	December 17, 2001
First Named Inventor	Grawrock, David
Group Art Unit	2134
Examiner Name	Jung, David

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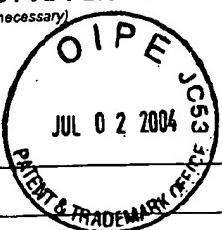
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